

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Applicant: Johnson et al.

Attorney Docket No.: 22.1434CIP

Patent No.: 6,874,579

Serial No.: 10/776,153

Issued: 4/5/05

For: **Creating an Underbalance Condition in a Wellbore**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**Petition To Correct Inventorship of a Patent  
Under (37 C.F.R. § 1.324)**

In view of the papers filed February 11, 2004, it has been found that this nonprovisional application, as filed, through error and without deceptive intent, improperly set forth the inventorship, and accordingly, this application has been corrected in compliance with 37 CFR 1.324. The inventorship of this application has been changed by the addition of the following inventor:

Ian C. Walton

Please note that U.S. Patent No. 6,874,579 is a divisional of U. S. Patent No. 6,732,798. Herefore, the Statement from Added Inventor, the Statement from Original Inventors, and the documents with the Statement Under 37 CFR 3.73(b) are copies of the petition documents used to correct the prior application.

Please charge the petition fee of \$130 to Deposit Account Number 50-0457. No additional fees are thought to be necessary. However should such fees be deemed necessary, please charge any fees and credit any overpayments to Deposit Account No. 50-0457.

Please stamp and return the enclosed postcard to acknowledge receipt of these documents.

04/19/2005 SFELEKE1 00000007 500457 6874579

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Bryan P. Galloway, Reg. No. 50,312

Intellectual Property Counsel  
Schlumberger Reservoir Completions Center  
14910 Airline Road  
Rosharon, Texas 77583  
Phone: (281)285-5720; Fax: (281)285-5537

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 6,874,579

DATED : 4/5/05

INVENTOR(S) : Ashley B. Johnson; Lawrence A. Behrmann; Wenbo Yang; Fokko Harm Cornelis Doornbosch

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Corrected to add inventor Ian C. Walton.

Inventors should be: Ashley B. Johnson; Lawrence A. Behrmann; Ian C. Walton; Wenbo Yang; Fokko Harm Cornelis Doornbosch

**MAILING ADDRESS OF SENDER:**

Schlumberger Technology Corporation  
14910 Airline Road  
Rosharon, Texas 77583

**PATENT NO. 6,874,579**

No. of additional copies



This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Johnson et al.

Attorney Docket No.: 22.434CIP/DIV

U.S. Patent No.: 68,874,579

Serial No.: 10/776,153

Issued: 4/5/05

For: Creating an Underbalance Condition in a Wellbore

STATEMENT FROM ADDED INVENTOR  
TO CORRECT INVENTORSHIP OF A PATENT



IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Applicant: Johnson et al.

Attorney Docket No: 22.1434 CIP

Patent No.: 6,732,798

Serial No: 10/316,614

Issued: May 11, 2004

For: **Controlling Transient Underbalance in a Wellbore**

Mail Stop:

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

STATEMENT FROM ADDED INVENTOR  
TO CORRECT INVENTORSHIP OF A PATENT

As a below named inventor, I hereby declare that:

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent was granted on the invention entitled: *Controlling Transient Underbalance in a Wellbore*, patent number 6,732,798.

I request that my name be added as a joint inventor, and hereby state that the error in inventorship occurred without deceptive intention on my part.

CERTIFICATE OF MAILING UNDER 37 C.F.R. 1.8 & 1.10

I hereby certify that this document and its attachments are being sent on the date indicated below to the Commissioner for Patents, Washington D.C. 20231 by:

- ☐ facsimile to number \_\_\_\_\_  
☒ first class mail.  
☐ Express Mail: Post Office to Addressee No.

Date

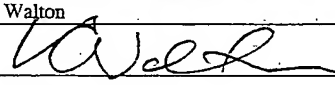
7/28/04

Joanne C. Wyland

Direct all correspondence to:

**Patent Counsel**  
**Schlumberger Reservoir Completions**  
**Schlumberger Technology Corporation**  
**P.O. Box 1590**  
**Rosharon, Texas 77583**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Additional Inventor								<input type="checkbox"/> A petition has been filed for this unsigned inventor							
Given Name (first and middle [if any])								Family Name or Surname							
Walton								Ian C.							
Inventor's Signature								Date		6/3/04					
Citizenship		U.K.													
Residence Address		703 Johnson Lane													
Residence: City		Sugar Land		State		TX		ZIP		77479		Country		U.S.	
Post Office Address		703 Johnson Lane													
City		Sugar Land		State		TX		ZIP		77479		Country		U.S.	

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Johnson et al.

Attorney Docket No.: 22.434CIP/DIV

U.S. Patent No.: 68,874,579

Serial No.: 10/776,153

Issued: 4/5/05

For: Creating an Underbalance Condition in a Wellbore

STATEMENT FROM ORIGINAL INVENTORS  
TO CORRECT INVENTORSHIP OF A PATENT



IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Applicant: Johnson et al.

Attorney Docket No: 22.1434 CIP

Patent No.: 6,732,798

Serial No: 10/316,614

Issued: May 11, 2004

For: **Controlling Transient Underbalance in a Wellbore**

Mail Stop:

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

STATEMENT FROM ORIGINAL INVENTORS  
TO CORRECT INVENTORSHIP OF A PATENT

As below named inventors, we hereby declare that:

We are in agreement with the petition to add Ian C. Walton as an inventor to the patent entitled *Controlling Transient Underbalance in a Wellbore*, patent number 6,732,798 B2.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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☐ facsimile to number \_\_\_\_\_

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7/28/04

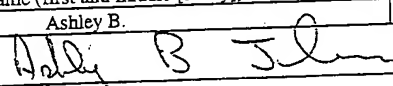
Joanne Hyland

*Joanne Hyland*



Direct all correspondence to:

Patent Counsel  
Schlumberger Reservoir Completions  
Schlumberger Technology Corporation  
P.O. Box 1590  
Rosharon, Texas 77583

Name of Sole or First Inventor		<input checked="" type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any])		Family Name or Surname			
Ashley B.		Johnson			
Inventor's Signature				Date	4 June 2004
Citizenship	United Kingdom				
Residence Address	Ravello, Butt Lane, Milton				
Residence: City	Cambridge	ZIP	CB4 6DG	Country	Great Britain
Post Office Address	Ravello, Butt Lane, Milton				
City	Cambridge	ZIP	CB4 6DG	Country	Great Britain

Name of Additional Inventor		<input checked="" type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any])		Family Name or Surname			
Lawrence A.		Behrmann			
Inventor's Signature				Date	
Citizenship	U.S.				
Residence Address	12442 Shadycrest Drive				
Residence: City	Houston	State	TX	ZIP	77082
Post Office Address	12442 Shadycrest Drive				
City	Houston	State	TX	ZIP	77082

Name of Additional Inventor		<input checked="" type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any])		Family Name or Surname			
Wenbo		Yang			
Inventor's Signature				Date	
Citizenship	U.S.				
Residence Address	3019 Sam Houston Drive				
Residence: City	Sugar Land	State	TX	ZIP	77479
Post Office Address	3019 Sam Houston Drive				
City	Sugar Land	State	TX	ZIP	77479

Name of Additional Inventor		<input checked="" type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any])		Family Name or Surname			
Fokko Harm Cornelis		Doornbosch			
Inventor's Signature				Date	
Citizenship	The Netherlands				
Residence Address	Jannholbakken 4				
Residence: City	SOLA	Country	The Netherlands		
Post Office Address	Jannholbakken 4				
City	SOLA	Country	The Netherlands		

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**Patent Counsel**  
**Schlumberger Reservoir Completions**  
**Schlumberger Technology Corporation**  
**P.O. Box 1590**  
**Rosharon, Texas 77583**

<b>Name of Sole or First Inventor</b>				<input type="checkbox"/> A petition has been filed for this unsigned inventor.			
Given Name (first and middle [if any])				Family Name or Surname			
Ashley B.				Johnson			
Inventor's Signature				Date			
Citizenship	United Kingdom						
Residence Address	Ravello, Butt Lane, Milton						
Residence: City	Cambridge	ZIP	CB4 6DG	Country	Great Britain		
Post Office Address	Ravello, Butt Lane, Milton						
City	Cambridge	ZIP	CB4 6DG	Country	Great Britain		

<b>Name of Additional Inventor</b>				<input type="checkbox"/> A petition has been filed for this unsigned inventor.			
Given Name (first and middle [if any])				Family Name or Surname			
Lawrence A.				Behrmann			
Inventor's Signature	<i>Lawrence A. Behrmann</i>			Date	7/26/04		
Citizenship	U.S.						
Residence Address	12442 Shadycrest Drive						
Residence: City	Houston	State	TX	ZIP	77082	Country	U.S.
Post Office Address	12442 Shadycrest Drive						
City	Houston	State	TX	ZIP	77082	Country	U.S.

<b>Name of Additional Inventor</b>				<input type="checkbox"/> A petition has been filed for this unsigned inventor.			
Given Name (first and middle [if any])				Family Name or Surname			
Wenbo				Yang			
Inventor's Signature				Date			
Citizenship	U.S.						
Residence Address	3019 Sam Houston Drive						
Residence: City	Sugar Land	State	TX	ZIP	77479	Country	U.S.
Post Office Address	3019 Sam Houston Drive						
City	Sugar Land	State	TX	ZIP	77479	Country	U.S.

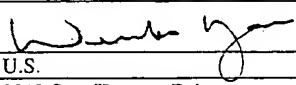
<b>Name of Additional Inventor</b>				<input type="checkbox"/> A petition has been filed for this unsigned inventor.			
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Fokko Harm Cornelis				Doombosch			
Inventor's Signature				Date			
Citizenship	The Netherlands						
Residence Address	Jamnholbakken 4						
Residence: City	SOLA	Country	The Netherlands				
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Inventor's Signature				Date	6/7/2004
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Inventor's Signature				Date	
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Residence: City	SOLA			Country	The Netherlands
Post Office Address	Jammholbakken 4				
City	SOLA			Country	The Netherlands

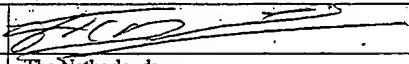
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Given Name (first and middle [if any])		Family Name or Surname			
Fokko Harm Cornelis		Doornbosch			
Inventor's Signature		Date	8 JUN 2004		
Citizenship	The Netherlands				
Residence Address	1 Kirkton Avenue				
Residence: City	WESTHILL	Country	Great Britain		
Post Office Address	1 Kirkton Avenue				
City	WESTHILL	Country	Great Britain		



**IN THE UNITED STATES PATENT & TRADEMARK OFFICE**

Applicant: Johnson et al.

Attorney Docket No: 22.1434 CIP/DIV

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Alexandria, VA 22313-1450

**STATEMENT FROM ASSIGNEE  
TO CORRECT INVENTORSHIP OF A PATENT**

As Assignee (See Statement Under 37 CFR 3.73 (b)), Schlumberger Technology Corporation agrees with the petition to add Ian C. Walton as an inventor to the patent entitled *Creating an Underbalance Condition in a Wellbore*, patent number 6,874,579 B2.

Bryan P. Galloway, Reg. No. 50,312

Intellectual Property Counsel  
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Phone: 281/285-5668; Fax: 281/285-5537